

so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

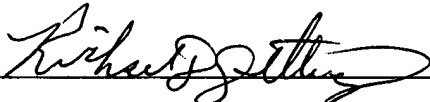
(List name and registration number)

James R. Nock - 42,937	Steven W. Roth - 34,712
John E. Hoel - 26,279	William J. McGinnis, Jr. - 25,698
Christopher A. Hughes - 26,914	Joseph C. Redmond, Jr. - 18,753
Stanley B. Green - 24,351	Leslie J. Payne - 26,378
Grant A. Johnson - 42,696	Robert R. Williams - 48,395
Gero G. McClellan - 44,227	

Send Correspondence to: William J. McGinnis, Jr.
IBM Corporation, Dept. 917
3605 Highway 52 North
Rochester, MN 55901-7829

Direct Telephone Calls to: Gero G. McClellan
Area Code 713/623-4844

Full name of sole or first Inventor
RICHARD D. DETTINGER

Inventor's signature  Date 9-12-2003

Residence
5305 Kensington Lane N.W.
Rochester, Minnesota 55901

Citizenship
USA

Post Office Address
Same as above

Full name of second Inventor
FREDERICK A. KULACK

Inventor's signature  Date 9/12/03

Residence
4231 Arbor Lane N.W.
Rochester, Minnesota 55901

Citizenship

USA
Post Office Address
Same as above

Full name of third Inventor

RICHARD J. STEVENS

Inventor's signature



Date

9/12/03

Residence

61432 252nd Avenue

Mantorville, Minnesota 55955

Citizenship

USA

Post Office Address

Same as above

Full name of fourth Inventor

ERIC W. WILL

Inventor's signature



Date

9/12/03

Residence

600 Seventh Street S.W.

Oronoco, Minnesota 55960

Citizenship

USA

Post Office Address

Same as above

X This declaration ends with this page.